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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/036,601	12/31/2001	Keith Andreasen	EQUUS-063A	4721	
7663 75	590 04/11/2003				
STETINA BRUNDA GARRED & BRUCKER			EXAMINER		
	75 ENTERPRISE, SUITE 250 ALISO VIEJO, CA 92656			CHIN, GARY	
			ART UNIT	PAPER NUMBER	
			3661	a	
			DATE MAILED: 04/11/2003	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Commence	10/036,601	ANDREASEN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Gary Chin	3661					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) Responsive to communication(s) filed on	·						
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 1-7 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-7</u> is/are rejected.	6)⊠ Claim(s) <u>1-7</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>31 December 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the							
11) The proposed drawing correction filed on		oved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120) (4) (6)					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5 	5) Notice of Informal I	/ (PTO-413) Paper No(s) Patent Application (PTO-152)					

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And the second

DETAILED ACTION

Claim Objections

1. Claims 1-2 and 5-7 are objected to because of the following informalities:

In claim 1, the terms "trouble codes" on line 11 and "the displayed trouble code" on line 14 should be "said trouble codes" and "the displayed trouble codes" respectively in order to avoid the antecedent basis problem. Similarly, the terms "the trouble code" on line 3 of claim 2 and "all supported monitors" should be "the trouble codes" and "all the supported monitors" respectively. Further, on line 1 of claims 5-7, "The process" should be "The method" respectively to be consistent. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 1-7 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The instant invention is directed to a simplified display method for displaying automobile diagnostic information in which the manual setup with regard to the make and model of the vehicle as required in the prior art is not required and that only those monitor functions that are supported by the vehicle are illuminated in the code reader. However, the instant specification is completely silent as to how the code reader is able to recognize the type of vehicle being tested without such manual setup as well as the different monitor functions that are supported by

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different vehicles. In the absence of the aforementioned information, a person having ordinary

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skill in the art cannot make and use the claimed invention without undue experimentation.

4. The reference(s) is/are cited to show the related system(s). Applicant(s) should consider

them carefully when responding to the current office action.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gary Chin whose telephone number is (703) 305-9751. The

examiner can normally be reached on Monday-Friday 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, William A Cuchlinski can be reached on (703) 308-3873. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 305-7687 for

regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-1113.

April 4, 2003

GARY CHIN

PRIMARY EXAMINER